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Broaching tools	1086	Cameras, cinematograph (high speed)	1585
Broaching tools, external surface	1087	Cameras, military aerial	MC
Bromine Trifluoride (AEC)	16	Cameras, oscilloscope	1582
Bronze fabrications for munitions anvils	1615	Cameras, powder	1598
Bronze (phosphor bronze) wire rope, strand & cord	1430	Cameras - special processing equipment for aerial and military cameras	MC
Buckets (Dredge Equipment)	2401	Canisters, smoke	MC
Bullet cup fabrications	1615	Cannon	MC
Butyl synthetic rubber	1801	Capacitance measuring (instruments)	1529
		Capacitors	1529
		Carbines	MC
		Carbon black furnaces	1350
		Carbonyl iron powder	1605
		Cargo parachutes	MC
		Cargo ships (see vessels)	
		Carnotite (AEC)	4
		Carriers, gun	MC
		Cars, well (railway equipment)	2479
Cable (electric conducting) suitable for sweeping magnetic mines or for harbour defense	1430	Cartridge belt link	1615
Cables, coaxial-type	1525	Cartridge case lathes	1086
Cables, polytetrafluoroethylene	1525	Cartridge case presses	1086
calibrating fuels	1775	Cartridge strip (brass rolled)	1615
Cameras, aerial	MC	Casinghead assemblies	1150
		Casings (See: tire casings)	

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Castings (gun)	1615	Christmas tree assemblies (oil well drilling and exploration equipment)	1150
Casting Machines, Artillery	1086		
Castings (magnetic)	1631	Cinematograph cameras (high speed)	1585
Catalytic cracking & reforming Units (for processing com- ponents of aviation fuels)	1153	Circuits, radiators	1537
		Circuits, resonant	1537
Cathode-ray tubes	1541	Circuits, special tuned	1537
Cells, photo-conductive (phototransistors)	1548	Cloth (nylon parachute)	1930
Cells, photoelectric	1548	Coasters (ships)	1417
Cementing equipment	1150	Coaxial-type cables	1525
Centralites (ethyl & methyl)	1703	Cobalt	1648
Centralized traffic control	1481	Cobalt alloy	1635
Centrifugal blowers (AEC)	30	Cobalt arsenical crystals	1648
Centrifugal bowls (AEC)	29	Cobalt-bearing scrap	1648
Centrifugal compressors (AEC)	30	Cobalt compounds (excluding paint driers, art- ificial colouring matters & other paint pigments)	1648
Centrifugal counter-current solvent extractors	1106	Cobalt concentrates	1648
Centrifugal dewaxing units	1151	Cobalt metal	1648
Centrifugal pumps (dredge equipment)	2401	Cobalt ores	1648
Centrifuges (AEC)	29	Cobalt pipe valves & cocks	1133
Cerium mischmetal (SEF)	1654	Cobalt pumps	1131
Chain amplifiers (AEC)	20	Cobalt residue	1648
Chambers (ionization)	20	Cocks, pipe	2133
Chemical toxicological agents	MC	Cocks, pipe	1133
Chlorine trifluoride (AEC)	15	Codimer	1789

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Coincidence Units (AEC)	20	Compressors	1380
Collars, drill	1150	Compressors, axial-flow types (AEC)	30
Columbium alloy	1635	Compressors, centrifugal (AEC)	30
Columbium alloys	1649	Compressors, turbo (AEC)	30
Columbium Concentrates	1649	Computers, electronic	1565
Columbium (ferro-columbium)	1649	Condenser lenses, electron	1579
Columbium metal	1649	Condenser tissue	1920
Columbium (nobium)	1649	Condensers	1266
Columbium ores	1649	Condensers (mineral oil & natural gas treatment equipment)	1152
Columbium scrap	1649	Contact filtration units	1151
Columns	1151	Contour profile grinders	1019
Communications equipment & parts specially designed for use in aircraft or for communicating with aircraft	1501	Control apparatus for bombs torpedoes rocket and guided missiles	MC
Communication equipment infra-red radiation	1502	Control equipment (fire control and range finders)	MC
Communications (radio) equip bearing a military designation	MC	Control instruments, electrical process-control	2568
Communications equipment, radio relay	1520	Control instruments, electronic process-control	2568
Communication equipment, ultrasonic waves	1502	Control units (searchlight)	1210
Compasses & gyroscopic equip	1485	Converters, aircraft liquid oxygen	MC
Compasses (gyro)	1485	Converters, image	1555
Compasses (gyro-magnetic)	1485	Copper	1650
Compasses (repeaters for)	1485	Copper alloys	1650
Compasses (transmitting magnetic)	1485	Copper anodes	1650
Compressors	1130		

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Copper-base alloys	1650	copper sticks	1650
Copper billets	1650	copper strips	1650
Copper blocks	1650	(Incl. copper-base alloy strips)	
Copper blooms	1650	copper tubing (incl. copper-base alloy tubing)	1650
Copper cakes	1650		
Copper cathodes	1650	Copper wire bars	1650
Copper concentrates	1650	Copper wire rods	1650
Copper ingot bars	1650		
Copper ingots	1650	Cord (phosphor bronze)	1430
Copper matte	1650		
Copper munitions components	1615	Cord (stainless steel)	1430
Copper ores	1650		
Copper pellets	1650	Cord (wire)	1430
Copper pigs	1650	made of phosphor bronze or stainless steel suitable for aircraft	
Copper pipe	1650		
(incl. copper-base alloy pipe)		Core drill bits (diamond)	1386
Copper plates	1650		
(incl. copper-base alloy plates)		Coring equipment	1150
Copper regulus	1650		
Copper rods	1650	Counter-measure equipment	MC
(incl. copper-base alloys rods)		electronic	
Copper rotating bands for shells	1615		
Copper scrap & copper alloy scrap	1650	Counter tubes (Geiger Muller)	20
Copper sheets	1650	(AEC)	
(incl. copper-base alloy sheets)		Counters, Geiger-Muller quenching units for (AEC)	20
Copper shot	1650		
Copper slabs	1650	Counters (Neutron) (AEC)	20
		Counters (proportional) (AEC)	20

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Counting equipment	1593	Cyclotrons (AEC)	19
Cracking & reforming units (for processing components of aviation fuels)	1153	Cyclotrons (Synchro) (AEC)	19
		Cylindrical roller bearings	2601
Craft, landing	MC		
Craft, service	MC		
Cranes when specially designed for airborne transport	1325		
Crash helmets, military	MC		
Crown blocks	1150		
Crucibles (Beryllium oxide) (AEC)	13	Decade attenuators	1529
Crucibles (magnesium oxide) (AEC)	13	Decca (hyperbolic grid systems)	MC
Crucibles (Zirconium oxide)	13	Deceleration parachutes	MC
Crystal diodes	1544	Deep hole drilling machines	1006
Cumene (isopropyl benzene)	1789	Dehydrogenation units (for processing components of aviation fuels)	1153
Current Measuring Instruments	20	Dephlegmating columns & parts	1151
Cutters (Dredge equipment)	2401	Depth charges	MC
Cutters (fishing) Scandinavian type	1416	Detecting instruments, leak (AEC)	25

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Detection apparatus (location apparatus)	1509	Diamond core drill bits	1386
Detection apparatus for bombs torpedoes, rockets & guided missiles	MC	Diamond dressers	1386
Detection equipment for biological or chemical toxicological agents	MC	Diamond grinding wheels	1387
Detection equipment (mine detection)	MC	Diamond hones	1387
		Diamonds, Industrial incl. dust & powder	1385
Detonators	1701	Diamond laps	1387
Detonation apparatus for bombs torpedoes, rockets & guided missiles	MC	Diamond sticks	1387
		Diamond turning tools	1386
Detonation equipment (mine detonation)	MC	Diamond wire drawing dies	1386
Deuterium (AEC)	5	Dichloromonofluoromethane (AEC)	17
Deuterium compounds (AEC)	5	Dielectric dryers for bacteriological materials	1103
Deuterium mixtures (AEC)	5	Dielectrics - equipment for measuring power factor of	1529
Deuterium oxide production equipment	1112	Dies, diamond (wire drawing)	1386
Deuterium solutions (AEC)	5	Diesel engines	1255
Dewaxing units	1151	Diesel fuels - additives for	1786
Diamond boring tools	1386	Diesel fuels, improvers for Ignition quality improvers for	1790

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Die-sinking machines	1090	Distributed chain amplifiers (AEC)	20
Diffraction equipment, electron	1598	Docks (floating)	1401
Diffraction equipment, x-ray	1598	Docks (floating dry docks)	MC
Diffusion pumps, vacuum (AEC)	26	Dosimeters (AEC)	20
Diisobutylene	1789	Draw Works	1150
Dissopropyl (2,3, dimethyl- butane)	1789	Drawing machinery	1073
Dimethylbutane	1789	Dredge equipment & components	2401
Diisopropyl 2,3,dimethyl- butane)		Dredges	2401
Dinitrotoluenes	1720	Dressers (diamond)	1386
Diodes, crystal	1544	Drill bits	1150
Diortho tolyl-urethane	1703	Drill bits (diamond core)	1386
Diphenylamine	1703	Drill collars	1150
Diphenylurea, ethyl unsymmetrical (Ethyl-NN-Diphenylurea) 1703		Drill pipe, seamless steel	1154
Diphenyl urethane	1703	Drill pipe, welded	1154
Direction finding equipment (radio)	MC	Drilling equipment, oil well	1150
Distance measuring systems (radio)	MC	Drilling hose, rotary	1150
		Drilling machines, armour plate	1086

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Electric conducting cable suitable for sweeping magnetic mines or for harbour defense	1430	Electrolytic cells for the production of hydrogen	1112
Electric generators	1266	Electromagnetic ion separators (AEC)	22
Electric motors	1266	Electromagnetic waveguides	1537
Electric motors	1260	Electrometers	(AEC) 20
Electric motors	2265	Electrometer valves	(AEC) 20
Electrical machinery (rotating)	1266	Electron diffraction equipment	1598
Electrical measuring instruments incl. apparatus for measuring impedance, admittance, capacitance, inductance, permittivity, power factor etc.	1529	Electron guns	1579
Electrical process control instruments	2568	Electron microscopes	1579
Electrode assemblies (continuous measuring pH equipment)	2580	Electron multiplier Unit	(AEC) 20
Electrolytic cells for the production of fluorine	(AEC) 31	Electron objective condenser lenses	1579
		Electron objective projection lenses	1579
		Electronic aiming devices	MC
		Electronic balances	1563

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Electronic components, apparatus for automatically sorting	1529	Electronic valves (tubes)	1541 1544 1545 1548 1549 1555 1558 1559
Electronic computers	1565		
Electronic counter-measure equipment	MC		
Electronic equipment, military use (Misc.)	MC	Electronic valves (tubes)	1558
Electronic magnetometers	1571	Electromuclear machines	(AEC) 19
Electronic navigational aids	MC	Electroscopes	(AEC) 20
Electronic process control instruments	2568	Electrostatic generators (Belt Type)	(AEC) 19
Electronic stablized power supplies	1529	Engines (Diesel)	1255
Electronic storage tubes	1555	Equipment, mine laying	MC
Electronic telegraphic equipment	1519	Ethanediol-1,2 (ethylene glycol)	1727
Electronic tubes (valves)	1541 1544 1545 1548 1549 1555 1558 1559	Ethyl benzene	1789
		Ethyl centralites	1703
		Ethyl--NN--Diphenylurea	1703
		Ethyl phenyl urethane	1703
		Ethylene glycol (ethanediol-1,2)	1727

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Excavating and moving equipment when specially designed for airborne transport	1325	Ferro-niobium	1649
		Ferroniobium-tantalum	1649
Excavators when specially designed for airborne transport	1325	Ferro-tantalum	1670
		Filament (tungsten)	1668
Exchangers, Heat (tubular) (AEC)	33	Film (synthetic)	1920
Exploration equipment (oil well)	1150	Filtration units	1151
Explosives	MC	Filtrol fractionation units	1151
Explosives, Military Production equipment	1118	Finders, height	MC
		Finders, position	MC
Extractors, centrifugal counter-current solvent	1106	Fire bombs	MC
Extrusion machinery "Special machinery for the working or forming of aircraft sheet, plate or extrusion."	1081	Fire control equipment	MC
		Fishing vessels	2416
		Fishing vessels and hulls	1416
Ferro-columbium	1649	Fissionable materials (AEC)	1
Ferrocolumbium-tantalum	1649	Flak suits	MC
Ferro-molybdenum	1658	Flame throwers, military	MC

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Floating docks	1401	Forging roll machinery	2074
Floating dry docks	MC	Forgings (gun)	1615
Fluids (hydraulic) - petroleum based ( <u>with</u> or <u>without</u> synthetic additives)	1793	Forming machines (blade fillet)	1080
Fluorimeters	(AEC) 21	Fractionating columns & parts	1151
Fluorinated hydrocarbons	(AEC) 17	Freon F - 22	(AEC) 17
Fluorine	(AEC) 14	Fuel Production equipment	1153
Fluorine producing equipment	1110	Fuels (calibrating)	1775
Fluorophotometers	(AEC) 21	Fuels - Blending agents for aircraft fuels (high octane)	1789
Fluxgate magnetometers	1571	Fuels (diesel) - additives for	1786
Focusing tubes	(AEC) 23	Fuels, diesel - improvers for "Ignition quality (cetane number) improvers for diesel fuels."	1790
Forging hammers	1070	Fuels (referee)	1775
Forging hammers	2070	Fuels (reference)	1775
Forging machines	2074	Furfuryl alcohol	1725
Forging machines (bomb nose and tail forging)	1086	Furfural extraction units	1151
		Furnaces (carbon black)	1350
		Furnaces, vacuum	(AEC) 28

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"G" suits (anti "G" suits)	MC	Gilding metal clad steel	1615
Gas-liquefying equipment	1110	Glass (Raw optical) - tinted or untinted	1910
Gasoline (motor and aviation)	1773	Glycols and derivatives	1727
Gas turbine blades (machinery for making) "machines and equipment specially designed for making or measuring gas turbine blades"	1080	Goniometers, X-ray	1598
Gear making machinery	1088	Grabs (Dredge equipment)	2401
Geiger-Muller counter tubes (AEC)	20	Graphite, artificial (AEC)	34
Geiger-Muller counters, quenching units for	(AEC) 20	Greases - additives for	1786
Generators (Belt-type electrostatic)	(AEC) 19	Greases (lubricating) petroleum based	1780
Generators (Electric)	1266	Greases ( <u>synthetic</u> lubricating) - ester type	1781
Generators, optical curve	1582	Grenades	MC
Germanium	1653	Grenades, smoke	MC
Germanium compounds	1653	Grid systems (hyperbolic)	MC
		Grinders, jet engine rotor	1086
		Grinders, jig	1021

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Grinders, lap radial	1022	Ground radio equipment	MC
Grinders, optical curve	1582	Guanidine nitrate	1742
Grinders, profile contour	1019	Guidance systems	MC
Grinding machines (blade aerofoil)	1080	Guided missiles	MC
Grinding machines (blade belt)	1080	Gun barrel straightening presses	1086
Grinding machines (blade root)	1080	Gun barrel rifling and broaching machines	1086
Grinding machines (for broaching tools, auto cycle, auto sizing)	1027	Gun barrel trepanning lathes	1086
Grinding machines, Internal	1016	Gun boring machines	1086
Grinding machines for marine and aircraft propeller blades	1090	Gun carriers	MC
Grinding machines, roll	1023	Gun forgings and castings	1615
Grinding machines, Surface	1017	Gun jump screw lathes	1086
Grinding machines, tank turret bearing	1086	Gun perforating equipment	1150
Grinding machines, thread	1025	Gun sights	MC
Grinding wheels (diamond)	1387	Gun tracking equipment	MC
		Guns	MC
		Guns, electron	1579

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Gyro compasses	1485	Health monitoring equipment (AEC)	20
Gyro-magnetic compasses	1485	Heat exchangers (tubular) (AEC)	33
Gyroscopic aiming devices MC		Heavy paraffin (AEC)	5
Gyroscopic equipment	1485	Heavy water (AEC)	5
Gyroscopic stabilizers	1485	Height finders	MC
Gyroscopic steering controls	1485	Helium separation equipment from methane	1110
H			
Half tracks, military MC		Helmets, military crash	MC
Hammers, air	1070	Helmets, military steel	MC
Hammers, air	2070	Hexamethylenetetramine	1729
Hammers, forging	1070	Hollow drills	1006
Hammers, forging	2070	Hones (diamond)	1387
Hammers, mechanical	1070	Honing machines	1089
Hammers, mechanical	2070	Hose, rotary drilling	1150
Hammers, steam	1070	Howitzers	MC
Hammers, steam	2070	Hulls for ships	1405 1415 1416

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Hydraulic fluids - synthetic	1702	Hydrogenation units (for processing components of aviation fuels)	1153
Hydraulic fluids or oils (petroleum based) ( <u>with</u> or <u>without</u> synthetic additives)	1793	Hyperbolic grid systems	MC
Hydraulic presses	1072	I	
Hydrazine	1731	Icebreakers	1405
Hydrazine hydrate	1731	Ice Breakers	2405
Hydrazine salts	1731	Ignitron tubes	1559
Hydrocarbons (fluorinated) (AEC)	17	Image converters	1555
Hydrocodimers	1789	Impedance measuring apparatus	1529
Hydropolymers	1789	Incendiary bombs	MC
Hydrogen neutron counters (AEC)	2	Inductance measuring instruments	1529
Hydrogen peroxide - 50% & over	1732	Inductors	1529
Hydrogen producing plants	1110	Industrial diamonds	1385
Hydrogen production equipment	1112	Infrared equipment	MC
Hydrogen thyratrons	1559	Infra-red radiation communication equipment	1502
Hydrogenation equipment	1151	Instruments (current measuring) (AEC)	20

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Instruments, well logging	1150	Isopentane	1789
Insulating Separators (machines used for applying)	1354	Isopropyl benzene (cumene)	1789
"Machines used for applying insulating separators to the inner conductor of air-spaced coaxial electric cables".		Isopropylether	1789
Internal grinding machines	1016	Isotopes of uranium separation (AEC) 18 equipment	
Ion Separators, (AEC) electromagnetic	22	J	
Ion sources, positive (AEC)	24	"Jamming" apparatus	1507
Ionization chambers (AEC)	20	Jamming equipment	MC
Ionization measuring equipment (AEC)	20	Jet engine compressor case boring machines	1086
Iron Carbonyl powder	1605	Jet engine compressor turning machines	1086
Iron scrap	1630	Jet engine rotor grinders	1086
Isoheptanes	1789	Jet engine turbine disc turning machines	1086
Isohexanes	1789	Jig boring machines	1002
Isomerization units (for processing components of aviation fuels.	1153	Jig grinders	1021
Isooctanes	1789	Jigs (military-type)	1065
		Joints, tool	1150



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Linear accelerators	(AEC) 19	Loran (hyperbolic grid systems	MC
Link, cartridge belt	1616	Lubricant production equipment	1151
Liquid fluorine producing equipment	1110	Lubricating greases - petroleum based	1780
Liquid hydrogen producing plants	1110	Lubricating oils - petroleum based	1780
Liquid oxygen converters, aircraft	MC		Mc
Liquid oxygen producing plants	1110		
Loading or filling machines (shell)	1086		
Location apparatus incl. specialized parts and testing equipment therefor	1509		
Location apparatus, under-water	1510		
Locomotives (industrial) and parts	1471		
Locomotives (switching) and parts	1471		
Locomotives (turbine) and parts	1471		
Logging instruments, well	1150		

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Machine Guns	MC	Magnetic sheet	1631
Machine pistols	MC	Magnetic strip	1631
Magnesium alloys	1654	Magnetometers, electronic	1571
Magnesium cast materials	1654	Magnetometers, fluxgate	1571
Magnesium oxide crucibles (AEC)	13	Magnets (AEC)	19
Magnesium oxide materials (AEC)	13	Marine steam boilers	1441
Magnesium oxide Moulds (AEC)	13	Mass spectrographs (AEC)	22
Magnesium oxide pouring rods (AEC)	13	Mass spectrometers (AEC)	22
Magnesium semifabricated forms	1654	Measuring equipment (associated with spectrographs, spectrometers and monochrometers.)	1591
Magnetic blocks	1631		
Magnetic castings	1631	Measuring equipment (blade aerofoil and/or root automatic measuring)	1080
Magnetic materials (incl. powder, strip, sheet, castings and blocks.)	1631	Measuring equipment (continuous measuring pH equipment)	2580
Magnetic minesweeping equipment	1435	Measuring equipment, frequency	1529
Magnetic powder	1631	Measuring equipment (ionization) (AEC)	20
Magnetic recorders	1572	Measuring equipment (measuring time intervals)	1593
Magnetic reproducers	1572		

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Measuring equipment, radio-frequency field strength	1529	Metal working accessories (plate metal working) Military-type	1065
Measuring instruments incl. electrical instruments for measuring impedance, admittance, capacitance, inductance, permittivity, power factor, etc.	1529	Metallic mercury	1655
Measuring instruments, electrical incl. apparatus for measuring impedance, inductance, admittance, capacitance, permittivity, power factor etc.	1529	Meters, rate (AEC) suitable for use in radiation detection	20
Measuring systems (distance), radio	MC	Methane separation equipment "equipment for the separation of helium from methane"	1110
Mechanical hammers	2070	Methyl centralites	1703
Merchant ships	2415	Methylethyl ketone and propane units	1151
Mercury Fulminate	1701	Methyl methacrylate	1738
Mercury (metallic)	1655	Methyl-NN-diphenylurea	1703
Mercury pool tube (cold-cathode)	1559	Micro-flash equipment	1590
Metal removing equipment "Equipment designed for removing surplus stock from workpieces of metal or other materials: a) by discharge of electric sparks from a shaped electrode. b) by applying ultrasonic vibrations c) by electrolytic means in combination with abrasive action."	1084	Microscopes, electron	1579
		Military crash helmets	MC
		Military explosives, production equipment	1188
		Military flame throwers	MC
		Military half tracks	MC

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Military mobile repair shops specially designed to service military equipment	MC	Milling machines (blade aerofoil)	1080
		Milling machines (blade root)	1080
Military photointerpretation equipment	MC	Milling machines (combination boring, drilling and milling), horizontal	2003
Military pyrotechnics incl. projectors therefor	MC	Milling machines, horizontal spindle bed type, automatic	2050
Military smoke projectors	MC		
Military steel helmets	MC	Milling machines, planer	1052
Military training equipment, specialized	MC	Milling machines, planer	2052
Military type armed vehicles	MC	Milling machines (profiling and duplicating)	1090
Military type armored vehicles	MC	Milling machines, thread	1050
Millers, spar	1051	Mills (boring and turning)	1001
Millers (spar millers)	1051	Mills (metal rolling)	1305
Milling machines "combination lathe, drilling, and milling machines, specially designed for mobile military workshops or for naval craft".	1044	Mineral Oil treatment equipment	1152
		Mines	MC
		Mine detection equipment	MC
Milling machines for marine and aircraft propeller blades	1090	Mine detonation equipment	MC
Milling machines, aircraft skin	1086	Mine laying equipment	MC

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Mine sweeping equipment	MC	Molybdenum pumps	1131
Minesweeping equipment (magnetic and accoustic)	1435	Molybdenum scrap	1658
Mine warfare vessels	MC	Molybdenum, sintered carbides	1658
Mischmetal (cerium)	See: 1654	Molybdenum, tubing incl. platinum clad tubing (molybdenum)	1658
Missiles, guided	MC	Molybdenum, wire	1658
Mobile repair shops, specialized military	MC	Monazite sand (AEC)	4
Modulators, pulse	1514	Monochlorodifluoroethane (AEC)	17
Molybdenum	1658	Monitoring equipment (health) (AEC)	20
Molybdenum alloy	1635	Monochlorodifluoromethane (AEC)	17
Molybdenum alloys	1658	Monochlorotrifluoromethane (AEC)	17
Molybdenum, cemented carbides	1658	Monochrometers	1591
Molybdenum compounds	1658	Monomethylaniline	1789
Molybdenum (ferro-molybdenum)	1658	Mortars	MC
Molybdenum, metal	1658	Motors (Electric)	1260
Molybdenum ores	1658	Motors (electric)	1266
Molybdenum pipe valves and cocks	1133	Motors, Electric	2265
Molybdenum, platinum clad tubing	1658	Moulds (Beryllium oxide) (AEC)	13
		Moulds (Magnesium oxide) (AEC)	13

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Moulds (Zirconium oxide) (AEC)	13	Needle bearings,	1601
Multiplier Unit (Electron) (AEC)	20		
Munitions components (such as, cartridge belt link, primer cap, shell rotary band, cartridge strip, gun forgings and castings, etc.)	1615	Neohexane	1789
		Neopentane	1789
Munitions materials and components (such as, cartridge belt link, primer cap, shell rotary band, cartridge strip, gun forgings and castings, etc.)	1615	Nets (submarine)	MC
		Neutron counters (AEC)	20
		Nickel	1661
		Nickel alloys	1661
		Nickel anodes	1661
		Nickel-bearing steels, alloy	1635
		Nickel billets	1661
		Nickel blooms	1661
		Nickel blowers	AEC30
		Nickel casting of all forms	1661
		Nickel cathodes	1661
		Nickel centrifugal bowls (AEC)	29
		Nickel centrifuges (AEC)	29
Natural gas extraction equipment	1152		
Natural gas treatment equipment	1152		
Naval ships, experimental types	MC		
Navigational aids (electronic)	MC		
Needle bearings	2601		

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Nickel compressors	(AEC)	30	Nickel slabs	1661
Nickel concentrates		1661	Nickel welding rods	1661
Nickel electrodes		1661	Nickel Wire (AEC)	9
Nickel grains		1661	Nickel Wire (woven mesh) (AEC)	10
Nickel ingots		1661	Nickel (wrought forms)	1661
Nickel lumps pellets		1661	Nickel valves (AEC)	27
Nickel matte		1661	"Valves, with bellows seal, wholly made of or lined with nickel, or alloy containing 60 percent or more nickel"	
Nickel notched bars		1661	Night-sighting equipment	MC
Nickel ores		1661	Niobium alloys	1649
Nickel oxide		1661	Niobium (Columbium)	1649
Nickel pigs		1661	Niobium concentrates	1649
Nickel powder	(AEC)	11	Niobium (ferro-niobium)	1649
Nickel powder in all forms		1661	Niobium metal	1649
Nickel residues		1661	Niobium ores	1649
Nickel rods		1661	Niobium scrap	1649
Nickel scrap		1661	Nitrators	1118
Nickel shot		1661		

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2-Nitro diphenylamine	1703	Oils (synthetic lubricating) - ester type	1781
Nitrobenzene Solvent extraction units	1151	Oil well drilling equipment	1150
Nitrogen tetroxide equipment Specially designed for production	1101	Optic aiming devices	MC
Nitroguanidine	1741	Optical curve generators	1582
NN-diphenylurea (unsymmetrical)	1703	Optical curve grinders	1582
Nuclear radiation detection instruments (AEC)	20	Optical curve polishers	1582
Nylon parachute cloth	1930	Optical curve surfacers	1582
		Oscillators, radio	1517
		Oscilloscope cameras	1582
		Oscilloscopes	1584
		Oxygen converters, aircraft liquid	MC
		Oxygen producing plants	1110
O			
Oils - additives for lubricating oils	1786		
Oils (hydraulic)- petroleum based ( <u>with</u> or <u>without</u> synthetic additives)	1793		
Oils (lubricating) - Petroleum based	1780		
Oils (Silicon(e))	1755		

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P		Phenol extraction units	1151
Paper	1920	pH Equipment	2580
for dielectric use (condenser tissue)			
Parachute cloth (nylon)	1930	Phosphor bronze wire rope, strand and cord	1430
Parachutes	MC	Photo-clinometers	1150
utilized for personnel, cargo and deceleration purposes			
Paraffin (heavy) (AEC)	5	Photo-conductive cells (phototransistors)	1548
Partial pressure suits for use in aircraft	MC	Photoelectric cells	1548
Passenger ships		Photogrammetry equipment	MC
See vessels			
Patrol vessels	MC	Photographic equipment (high speed cinematograph cameras)	1585
Pentaerythritol	1744	Photointerpretation equipment, military	MC
Pentaerythritol tetranitrates	1744	Photomultiplier tubes	1549
Percolation filtration units	1151	Photomultiplier Tubes (AEC)	20
Periscopes	MC	Phototransistors	1548
"for the arms, ammunition, and implements of war enumerated in this proclamation".		Picric acid (trinitrophenol)	1784
Permittivity measuring equipment	1529	Pipe	1142
Peroxide (hydrogen - 50% or more)	1732	made of or lined with polytetrafluoroethylene or polytrifluoroethylene.	
		Pipe cocks	1133

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Pipe cocks	2133	Planing machines for marine and aircraft propeller blades	1090
Pipe (copper) incl. copper-base alloy pipe	1650	Planing machines	2052
Pipe, steel (welded or seamless steel drill pipe)	1154	Plate, armor	MC
Pipe, steel line welded or seamless	2154	Plate machinery "Special machinery for the working or forming of aircraft sheet, plate or extrusion."	1081
Pipe, tantalum	1670	Plate metal working accessories (military-type)	1065
Pipe valves	1133	Plates (copper) incl. copper base alloy plates	1650
Pipe valves and cocks	2133	Platform forming machines (blade fillet)	1080
Pipelines, floating and shore (Dredge equipment)	2401	Plotting equipment, stereoscopic	MC
Pistols	MC	Plutonium (AEC)	1
Pitchblende (AEC)	4	Polishers, optical curve	1582
Planer and planer milling machines combination	2052	Polishing machines (blades)	1080
Planer milling machines	1052	Polymerization units (for processing components of aviation fuels)	1153
Planer milling machines	2052	Polytetrafluoroethylene cables	1525
Planers, armour plate	1053		
Planing machines	1052		

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Polytetrafluoroethylene pipe and tubing	1142	Power factor measuring equipment (for measuring power factor of dielectrics)	1529
Polytetrafluoroethylene pipe valves and cocks	1133	Power pumping units	1150
Polytrifluorochloroethylene dielectric cables	1525	Power Shoels when specially designed for airborne transport	1325
Polytrifluorochloroethylene pipe and tubing	1142	Pouring rods (Beryllium oxide) (AEC)	13
Polytrifluorochloroethylene pipe valves and cocks	1133	Pouring rods (Magnesium oxide) (AEC)	13
Polytetrafluoroethylene pumps (pumps having all flow contact surfaces made of polytetrafluoroethylene)	1131	Pouring rods (Zirconium oxide) (AEC)	13
Polytrifluorochloroethylene pumps (pumps having all flow contact surfaces made of polytrifluorochloroethylene)	1131	Primer cap	1615
Position finders	MC	Prisms (optical)	1910
Positive ion sources (AEC)	24	Pre-amplifiers (AEC)	20
Powder, aluminum, for sintering	1636	Preforming machines (blade blank)	1080
Powder cameras	1598	Presses (armour plate quenching)	1086
Powder (magnetic)	1631	Presses, cartridge case	1086
Powder (nickel)	1661	Presses, gun barrel straightening	1086
		Presses, hydraulic	1072
		Presses, mechanical	1072
		Presses, shell banding	1086

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Presses, shell forming	1086	Propellants for ammunition, bombs, torpedoes, rockets, guided missiles, toxicolog- ical agents.	MC
Presses, shell nosing	1086		
Presses, shell and shell case extrusion and draw	1086	Proportional counters (AEC)	20
Pressure suits for use in aircraft	MC	Proportional counters (AEC) "coincidence units for use with Geiger-Muller or proportional counters."	20
Pressurized breathing equipment for use in aircraft	MC	Propylene glycol (propanediol-1, 2)	1727
Process control instruments, electronic or electrical	2568	Pyrotechnics, military incl. projectors therefor	MC
Profile grinders	1019	Pulse-forming equipment	1514
Profiling machinery	1090	Pulse modulators	1514
Projection lenses, electron	1579	Pulse transformers	1514
Projectors	MC	Pumping units, power	1150
Projectors - for military pyrotechnics	MC	Pumps	1131
Propane de-asphalting units	1151	Pumps	2129
Propanediol-1,2 (propylene glycol)	1727	Pumps, bottom hole	1150
Propane units "methylethyl ketone and propane units"	1151	Pumps, centrifugal) dredge equipment	2401
		Pumps, Vacuum	1132
		Pumps, Vacuum diffusion (AEC)	26

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Q		Radiators (circuits)	1537
Quartz crystals	1587		
Quartz plates	1587	Radio-communications equipment bearing a military designation	MC
Quenching Units for Geiger-Muller Counters (AEC)	20	Radio direction finding equipment	MC
		Radio distance measuring systems	MC
		Radio equipment, airborne	MC
		Radio equipment, ground	MC
		Radio-frequency field strength measuring equipment	1529
		radio frequency measuring equipment	1529
R		Radio frequency oscillators and amplifiers	1517
Radar	MC		
Radial grinders (lap)	1022	Radio "Jamming" apparatus	1507
Radiation detection instruments (AEC)	20	Radio relay communications equipment and components	1520
Radiation health monitoring equipment (AEC)	20	Radio spectrum analyzers and parts	1533
Radiation survey equipment (AEC) "Ionization measuring equipment suitable for the radiation survey of terrain and plant sites"	20	Radio transmitters and components	1517
		Radio-valve manufacturing machinery	1355
Radiator circuit equipment	1537	Radiusing machines (blade edge)	1080

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Radiusing Machines (blade fillet)	1080	Resistance (AEC)	20
		(radiation detection instruments and components)	
Railway trains, armored	MC		
Range finders	MC	Resistors (AEC)	20
		(radiation detection instruments and components)	
Rate Meters (suitable for use in radiation detection) (AEC)	20	Resistors	1529
Raw optical glass (tinted or untinted)	1910	Resistors, temperature-sensitive	1589
Raydist (hyperbolic grid systems)	MC	Resonant circuit equipment	1537
Recoilless rifles	MC	Resonant circuits	1537
Recorders, magnetic	1572	Retainers and separators (bearing parts)	1601 & 2601
Recording media, specialized	1572	Revolvers	MC
Rectifying columns & parts	1151	Rifle working machines	1086
Referee fuels	1775	Rifles	MC
Reference fuels	1775	Rifles, recoilless	MC
Refractory materials (AEC)	13	Rifling machines (gun boring, turning and rifling machines)	1086
Repair shops, mobile specially designed to service military equipment	MC	Rifling machines (gun barrel)	1086
Repeaters, (compasses) - for	1485	Rings (steel alloy)	1601
Reproducers, magnetic	1572		

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Rings, steel alloy (bearing parts)	2601	Rope (phosphor bronze)	1430
Rock bits	1150	Rope (stainless steel)	1430
Rocket launchers	MC	Rope (wire) made of phosphor bronze or stainless steel suitable for aircraft	1430
Rockets	MC	Rotary drilling hose	1150
Rods (copper) incl. copper-base alloy pipe	1650	Rotary tables	1150
Rods, pouring (beryllium oxide)(AEC) 13		Rotating electrical machinery	1266
Rods, pouring (Magnesium oxide)(AEC) 13		Rotor grinders, jet engine	1086
Rods, pouring (zirconium oxide)(AEC) 13		Rubber (butyl synthetic)	1801
Roll grinding machines	1023	Rubbers (Silicon(e))	1755
Roll machinery, forging	2074		
Roller bearings	2601		
Roller bearings,	1601		
Rollers, steel alloy	1601		
Rolling machines (blade)	1080		
Rolling mills (metal)	1305		

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SAP (sintered aluminum powder) products	1636	Scrap, titanium	1671
Scaling Units (AEC)	20	Scribing equipment (blade aerofoil)	1080
Scintillation counters (AEC)	20	Searchlight control units	1210
Scintillation counter phosphors (AEC)	20	Seamless steel drill pipe	1154
Scrap, Aluminum	1636	Seamless steel line pipe	2154
Scrap, aluminum	2635	Separators (bearing parts)	2601 & 1601
Scrap, cobalt-bearing	1648	Separators (mineral oil and natural gas treatment equipment)	1152
Scrap, columbium	1649	Separators (insulating)	1354
Scrap (copper) and copper alloy scrap	1650	Separators (steel alloy)	1601
Scrap iron	1630	Service craft	MC
Scrap, molybdenum	1658	Shaping machines (for marine and aircraft propeller blades)	1090
Scrap, nickel	1661	Shaping machines (blade aerofoil)	1080
Scrap, niobium	1649	Sheets (copper)	1650
Scrap, steel	1630	Sheet (magnetic)	1631
Screw lathes, gun jump	1086		



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Sheet machinery (aircraft)	1081	Silicon pipe valves and cocks	1133
Shell bending presses	1086	Silicon pumps	1131
Shell case extrusion and draw presses	1086	Small Arms	MC
Shell extrusion and draw presses	1086	Smoke canisters	MC
Shell forming presses	1086	Smoke grenades	MC
Shell lathes	1086	Smoke projectors, military	MC
Shell loading or filling machines	1086	Sodium azide	1701
Shell nosing presses	1086	Soil compacting equipment	1322
Shell tapping machines	1086	Solvent dewaxing units	1151
Ships	1405 1410 1415 1416 1417	Solvent processing units	1151
Ships, merchant	2415	Sorting apparatus for electronic components	1529
Ships (naval experimental types)	MC	Sound equipment, underwater	MC
Shoran (radio distance measuring systems)	MC	Spar millers	1051
Shovels (power)	1325	Spectrographs	1591
Silicon(e) oils and rubbers	1755	Spectrographs, mass (AEC)	22
		Spectrometers	1591
		Spectrometers, mass (AEC)	22

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Spherical roller bearings	2601	Steel alloy rings, outer and inner	2601
Spotting instruments	MC	Steel alloy rollers	1601
Spindle assemblies (for grinding machines)	1016	Steel alloy separators (bearing parts)	1601
Spindles (high frequency) for grinding machines	1016	Steel drill pipe, seamless	1154
Spinning lathes	1075	Steel drill pipe, welded	1154
Stabilizers (gyroscopic)	1485	Steel (gilding metal clad steel)	1615
Stablizers for explosives	1703	Steel helmets, military	MC
Stabilizing vessels	1152	Steel line pipe, welded or seamless	2154
Stainless steel wire rope, strand and cord suitable for aircraft	1430	Steel scrap	1630
Steam boilers (Marine)	1441	Steels, nickel bearing	1635
Steam hammers	1070	Steel (stainless) wire rope, strand and cord suitable for aircraft	1430
Steam hammers	2070	Steering controls (gyroscopic)	1485
Steel alloy bearings	1601	Stereoscopic equipment, plotting	MC
Steel alloy bearings	2601	Stereoscopic plotting equipment	MC
Steel alloy 'normal' bearings	2601	Strip, brass rolled cartridge	1615
Steel alloy rings	1601	Strip (cartridge, brass rolled)	1615

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Strip (magnetic)	1631	Tables, rotary	1150
Shell rotary band	1615	Tail boring machines	1086
Stripping vessels	1152	Tail forging machines	1086
Strips (copper)	1650	Tank barges	1410
Submarine batteries	1425	Tank destroyers	MC
Submarine nets	MC	Tank recovery vehicles, military type	MC
Surface broaching <sup>tools</sup> /and surface broaching machines	1087	Tank turret bearing grinding machines	1086
Surface grinding machines	1017	Tankers	1410
Surfacers, optical curve	1582	Tanks	MC
Synchro-cyclotrons (AEC)	19	Tantalum	1670
Synchrotons (AEC)	19	Tantalum alloy	1635
Synthetic lubricating greases (ester type)	1781	Tantalum compounds	1670
Synthetic lubricating oils (ester type)	1781	Tantalum concentrates	1670
Synthetic rubber (butyl)	1801	Tantalum (ferrocolumbium-tantalum)	1649
		Tantalum (ferroniobium-tantalum)	1649
		Tantalum (ferro-tantalum)	1670

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Tantalum metal	1670	Tetrahydrofurfuryl alcohol	1725
Tantalum ores	1670	Thermal cracking and reforming units	1153
Tantalum pipe, seamless	1670	Thiodiglycol	1727
Tantalum pipe valves and cocks	1133	Thorium alloys (AEC)	3
Tantalum pumps	1131	Thorium compounds (AEC)	3
Tantalum tubing	1670	Thorium metal (AEC)	2
Tapping machines (shell tapping machines)	1086	Thorium metals (AEC)	3
Tear gas and equipment for the dissemination thereof	MC	Thorium minerals (raw and treated) (AEC)	4
Telecommunications equipment See: Communications equipment		Thorium ore (AEC)	4
Telecontrol equipment	1518	Thread grinding machines	1025
Telegraph equipment	1519	Thread milling machines	1050
Tetra-ethyl lead and lead fluid	1788	Thyratron tubes	1559
Tetrafluoroethylene (AEC)	6	Tire casings (pneumatic)	1820
Tetrafluoroethylene manufactures (AEC)	6	Tire casings (pneumatic) for soil compactors	1322
Tetrafluoroethylene (polymerized) (AEC)	6	Tissue (condenser)	1920
		Titanium carbide	2671

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Titanium metal	1671	Traffic control (Centralized)	1481
Titanium metal alloys	1671	Trailers, ammunition	MC
Titanium metal production plant	1125	Training equipment, military	MC
Titanium pipe valves and cocks	1133	Trains, armored railway	MC
Titanium pumps	1131	Transformers, pulse	1514
Titanium scrap	1671	Transistors	1545
Titanium sponge metal	1671	Transmitters, radio	1517
Toluene	2764	Transmitting magnetic compasses	1485
Tool joints	1150	Travelling blocks (for oil derricks)	1150
Tools, external surface broaching	1087	Trimethylbutane	1789
Torpedoes	MC	Trinitrophenol (picric acid)	1748
Toxicological agents	MC	Triptane	1789
Toxicological agents, biological	MC	Trichlorodifluoroethane (AEC)	17
Toxicological agents, chemical	MC	Trichlorotrifluoroethane (AEC)	17
Tracking equipment (gun tracking)	MC	Trifluorochloroethylene (AEC)	7
Tractors	1321	Trifluorochloroethylene manufactures (AEC)	7

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Trifluorochloroethylene (AEC) (polymerized)	7	Tubes (valves),electrometer (AEC)	20
Tubes, Acceleration (AEC)	23	Tubes, vidicon	1555
Tube boring and turning lathes, combination	1043	Tubes, X-ray	1598
Tubes, cathode-ray	1541	Tubing (made of or lined with polytetrafluoroethylene or polytrifluorochloroethylene)	1142
Tubes, electrometer (AEC)	20	Tubing (copper)	1650
Tubes, electronic	1541 1544 1545 1548 1549 1555 1558 1559	Tubing, molybdenum	1658
		Tubing, tantalum	1670
		Tungsten filament	1668
Tubes, electronic storage	1555	Tungsten wire	1668
Tubes, focusing (AEC)	23	Turbine locomotives	1471
Tubes (Geiger-Muller counter (AEC)	20	Turbines	2270
Tubes, ignitron	1559	Turbo Blowers (AEC)	30
Tubes, mercury pool (cold cathode)	1559	Turbo compressors (AEC)	30
Tubes, (Photomultiplier) (AEC)	20	Turbo-compressors	1380
Tubes, photomultiplier	1549	Turning lathes	1043
Tubes, thyatron	1559	Turning machines (gun boring, turning and rifling machines)	1086

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Turning machines, jet engine compressor	1086	Uranium metals (AEC)	3
Turning machines, jet engine turbine disc	1086	Uranium minerals (raw and treated) (AEC)	4
Turning mills	1001	Uranium ore (AEC)	4
Turning mills, vertical boring	2001	Uranium separation equipment (AEC)	18
Turning tools (diamond)	1386		
Turret lathes	1040		
		V	
		Vacuum diffusion pumps (AEC)	26
		Vacuum furnaces (AEC)	28
		Vacuum pumps	1132
		U	
Under-water location apparatus	1510	Valves, with bellows seal (AEC)	27
Underwater sound equipment	MC	Valves, electrometer (AEC)	20
Uranium (AEC)	1	Valves, electronic	1558
Uranium alloys (AEC)	3	Valves, electronic	1541 1544 1545 1548 1549 1555 1558 1559
Uranium compounds (AEC)	3		
Uranium metal (AEC)	2		

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Valve manufacturing machinery (radio valve)	1355	Vessels, auxiliary	MC
Valves, pipe	1133	Vessels (fishing)	1416
Valves, pipe	2133	Vessels (fishing)	2416
Valves (tubes), electrometer (AEC)	20	Vessels, mine warfare	MC
Van de Graaff Machines (AEC)	19	Vessels, patrol	MC
Vehicles, amphibious	MC	Vessels (ships)	1405 1410 1415 1416 1417
Vehicles (automotive) chassis and parts (except tires)	1450	Vessels, stabilizing (mineral oil and natural gas treatment equipment)	1152
Vehicles (military type armed or armored)	MC	Vessels, stripping (mineral oil and natural gas treatment equipment)	1152
Vehicles (tank recovery military type)	MC	Vidicon tubes	1555
Vertical boring mills	1001	Voltmeters	1594
Vertical turning mills	1001		
Vessels, absorption (mineral oil and natural gas treatment equipment)	1152		
Vessels, amphibious warfare	MC		
Vehicles, automotive or chassis	2450		

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W		<del>CONFIDENTIAL</del>	
Warships	MC	Wire drawing dies, diamond	1386
Warships (incl. hulls and parts for such ships)	1415	Wire, molybdenum	1658
Water (heavy) (AEC)	5	Wire (nickel) (AEC)	9
Water lubricated bearings (made with Buna N compounds)	1840	Wire (phosphor bronze)	1430
Waveguide circuit equipment	1537	Wire rods (copper)	1650
Waveguides, electromagnetic	1537	Wire rope, strand and cord	1430
Welded steel drill pipe	1154	Wire (stainless steel)	1430
Welding rods (nickel)	1661	Wire tempering machinery	1073
Well cars	2479	Wire (tungsten)	1668
Well logging instruments	1150	Wire (woven mesh) (AEC)	10
Welded steel line pipe	2154	Woven wire mesh (AEC)	10
Whale catchers	1417		
Whaling factories	1410		
Wire bars, aluminum	1636		
Wire bars (copper)	1650		

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X-ray diffraction equipment	1598	Zirconium alloys	(AEC)	8
X-ray diffraction units	1598	Zirconium compounds	(AEC)	8
X-ray goniometers	1598	Zirconium manufactures	(AEC)	8
X-ray tubes	1598	Zirconium oxide crucibles	(AEC)	13
		Zirconium oxide materials	(AEC)	13
		Zirconium metal	(AEC)	8
		Zirconium oxide moulds	(AEC)	13
		Zirconium oxide pouring rods	(AEC)	13
		Zirconium pipe valves and cocks		1133
		Zirconium pumps		1131

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